Service Manual

TOP NEXT

MTNC040732A1

B19 Canada:B05

Service Manua

Color Television

Simplified

- CT-32HXC14J
  CT-32HXC14UJ

DX4M

Please file and use this simplified service manual together with the Main service manual for Model CT-32HC14J Order No. MTNC040314C1.

© 2004 Matsushita Electric Corporation of America. All rights reserved. Unauthorized copying and distribution is a violation of law.

⚠ WARNING

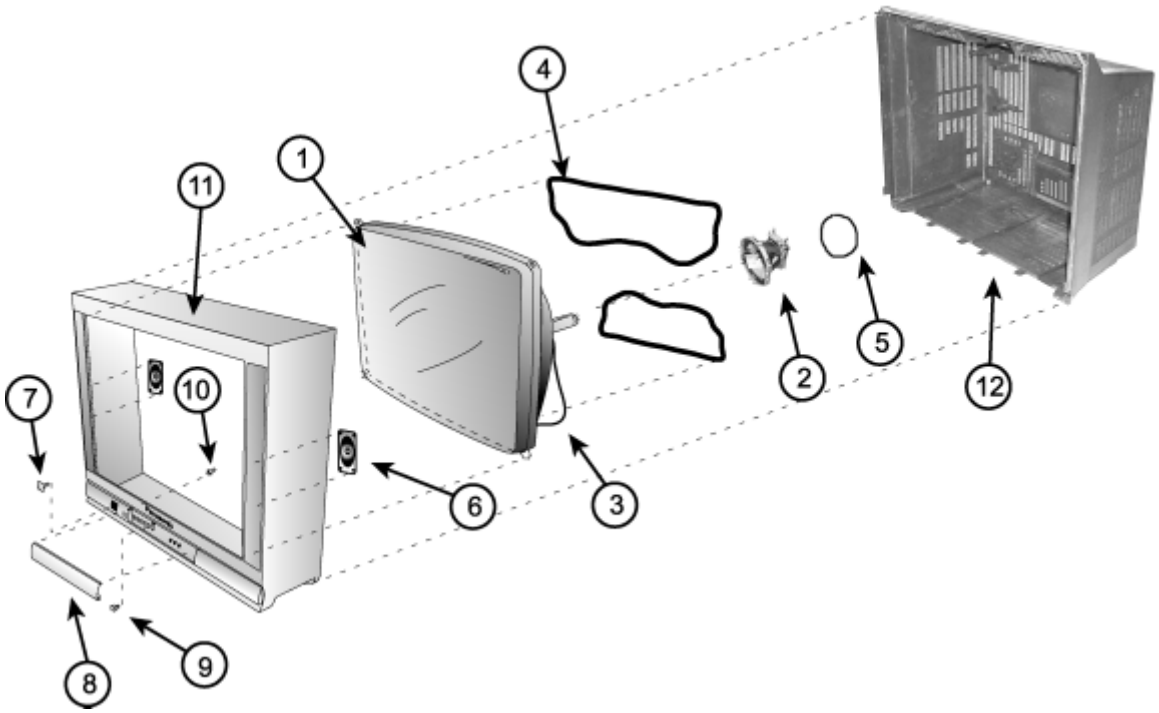
This service information is designed for experienced repair technicians only and is not designed for use by the general public.
It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product.
Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

Panasonic®

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by ⚠ in the Schem Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should be repla with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permissio manufacturer.

TOP NEXT


1
2
3
4
5
6
7
8
9
10
11
12

19.2 Parts List

TOP PREVIOUS

Ref. No.	Part No.	Part Name & Description	Remarks
CAPACITORS			
C038	ECA1VM470B	CAP E 47UF-35V	
C039	ECA1HM4R7B	CAP E 4.7UF-50V	
C041	ECA1HM2R2B	CAP E 2.2UF-50V	
C050	TCJ2VC1H101J	CAP C 100PF-J-50V	
C058	ECA1HMR22B	CAP E .22UF-50V	
C060	ECA1HM4R7B	CAP E 4.7UF-50V	
C405	ECA1HM102E	CAP E 1000UF-50V	
C406	ECA1EM102E	CAP E 1000UF-25V	
C407	ECKR1H103ZF5	CAP C .01UF-Z-50V	
C408	ECA1VM101B	CAP E 100UF-35V	
C409	ECA1VM101B	CAP E 100UF-35V	
C411	ECQB1H472JF3	CAP P 4700PF-J-50V	
C412	ECQB1224KF3	CAP P .22UF-K-100V	
C413	ECA1HM010B	CAP E 1UF-50V	
C414	ECQB1H272JF3	CAP P 2700PF-J-50V	
C415	ECQB1473KF3	CAP P .047UF-K-100V	
C416	ECQB1H472JF3	CAP P 4700PF-J-50V	
C419	EEUNA1A470B	CAP E 47UF-125V	
C420	ECA1CM101B	CAP E 100UF-16V	
C421	ECA1CM101B	CAP E 100UF-16V	
C422	ECA1HM010B	CAP E 1UF-50V	
C434	ECA1HM100B	CAP E 10UF-50V	
C438	ECQB1H102JF3	CAP P 1000PF-J-50V	
C439	TCJ2VB1H103K	CAP C .01UF-K-50V	
C440	ECA1HM100B	CAP E 10UF-50V	
C457	ECEA1EN4R7UB	CAP E 4.7UF-25V	
C501	ECA1VHG101B	CAP E 100UF-35V	
C502	ECQV1H104JL3	CAP P .10UF-J-50V	
C503	ECKR2H102KB5	CAP C 1000PF-K-500V	
C506	ECA1CM102B	CAP E 1000UF-16V	
C506	ECA1CM471B	CAP E 470UF-16V	
C509	ECKR3A222KBP	CAP C .0022UF-K-1KV	
C510	TCJ2VC1H221J	CAP C 220PF-J-50V	
C511	ECWH20562JVB	CAP P 5600PF-J-2KV	⚠
C513	ECQF6103JZH	CAP P .010UF-J-630V	⚠
C514	ECWH20272JVY	CAP P 2700PF-J-2KV	⚠
C515	ECKR3A222KBP	CAP C .0022UF-K-1KV	
C516	ECWF2224JSR	CAP M .22UF-J-200V	⚠
C517	ECWF2684JSR	CAP M .26UF-J-200V	⚠

C518	ECKW3D681KBR	CAP C 680PF-K-2KV	⚠
C519	ECKW3D681KBR	CAP C 680PF-K-2KV	⚠
C520	ECQB1H183JF3	CAP P .018UF-J-50V	⚠
C521	ECWF2224JSR	CAP M .22UF-J-200V	⚠
C522	ECWH20202JVY	CAP P 2000PF-J-2KV	⚠
C523	ECWH20562JVB	CAP P 5600PF-J-2KV	⚠
C524	ECQB1224JF3	CAP P .22UF-J-100V	
C525	ECA1HM470B	CAP E 47UF-50V	
C526	ECA2EM470E	CAP E 47UF-250V	
C527	ECKR2H102KB5	CAP C 1000PF-K-500V	
C528	ECA1HM4R7B	CAP E 4.7UF-50V	⚠
C530	ECQE2155JFB	CAP P 1.5UF-J-200V	
C531	ECA160V33UE	CAP E 33UF-160V	
C532	ECQF6472JZH	CAP P 4700PF-J-630V	⚠
C535	ECA1HHG471E	CAP E 470-50V	
C536	ECEA1HN100UB	CAP E 10UF-50V	
C537	ECQB1H473JF3	CAP P .047UF-J-50V	
C538	ECA1CM471B	CAP E 470UF-16V	
C539	ECA1CM471B	CAP E 470UF-16V	
C541	ECQE2333JFB	CAP P .033UF-J-200V	⚠
C573	ECQB1H104JF3	CAP P .10UF-J-50V	
C574	ECA1CM470B	CAP E 47UF-16V	
C575	ECKR1H103ZF5	CAP C .01UF-Z-50V	
C701	ECQB1H182JF3	CAP P 1800PF-J-50V	
C704	ECQB1H152JF3	CAP P 1500PF-J-50V	
C705	TCJ2VC1H681J	CAP C 680PF-J-50V	
C706	ECKW3D271JBP	CAP C 270PF-J-2KV	
C709	ECQE1106KFB	CAP P 10PF-K-1KV	
C712	ECKR1H221KB5	CAP C 220PF-K-50V	
C713	ECKR1H221KB5	CAP C 220PF-K-50V	
C714	ECA1HM2R2B	CAP E 2.2UF-50V	
C759	ECQM2104KZW	CAP P .1UF-K-200V	
C801	ECQU2A104BN9	CAP P .10UF-B-250V	⚠
C802	ECQU2A823BN9	CAP P .082UF-B-250V	⚠
C803	ECQU2A823BN9	CAP P .082UF-B-250V	⚠
C804	ECQU2A823BN9	CAP P .082UF-B-250V	⚠
C805	ECKW2H472PU7	CAP C 4700PF-P-500V	⚠
C806	ECKW2H472PU7	CAP C 4700PF-P-500V	⚠
C807	ECKW2H472PU7	CAP C 4700PF-P-500V	
C808	ECQB1H102JF3	CAP P 1000PF-J-50V	
C809	ECQB1H333JF3	CAP P .033UF-J-50V	
C810	EC0S2DA821DB	CAP E 820UF-200V	⚠
C811	EC0S2DA821DB	CAP E 820UF-200V	⚠

C812	ECA1CM471B	CAP E 470UF-16V	
C813	ECA1HM010B	CAP E 1UF-50V	
C814	ECKW2H472PU7	CAP C 4700PF-P-500V	⚠
C815	ECA1EM471B	CAP E 470UF-25V	
C816	ECKW3A272KBP	CAP C 2700PF-K-1KV	
C817	ECQB1H332JF3	CAP P 3300PF-J-50V	
C819	TACCQ221T50V	CAP C 220PF-J-50V	
C820	ECA1EHG221B	CAP E 220UF-25V	
C821	ECKW3D272KBP	CAP C 2700PF-K-2KV	
C822	ECQB1H393JF3	CAP P .039UF-J-50V	
C823	ECQB1H222JF3	CAP P 2200PF-J-50V	
C826	ECA1VM221B	CAP E 220UF-35V	
C827	ECQB1H333JF3	CAP P .033UF-J-50V	
C828	ECKR3A331KBP	CAP C 330PF-K-1KVDC	
C830	EETHC2C102H	CAP E 1000UF-160V	⚠
C831	ECKR3A102KBP	CAP C 1000PF-K-1KV	
C832	ECA1VHG102E	CAP E 1000UF-35V	
C833	ECKR3A471KBP	CAP C 470PF-K-1KV	
C834	EEUFC1V222E	CAP E 2200UF-35V	
C836	ECKW3A272KBP	CAP C 2700PF-K-1KV	
C838	EEUFC1E272E	CAP E 2700UF-25V	
C839	ECKR3A151KBP	CAP C 150PF-K-1KV	
C840	ECA1EMH471B	CAP E 470UF-25V	
C841	ECA1EM222E	CAP E 2200UF-25V	
C842	ECKR3A331KBP	CAP C 330PF-K-1KVDC	
C843	ECA1VHG102E	CAP E 1000UF-35V	
C844	ECKR3A471KBP	CAP C 470PF-K-1KV	
C845	ECA1CM101B	CAP E 100UF-16V	
C846	ECA1HM010B	CAP E 1UF-50V	
C847	ECA1VM470B	CAP E 47UF-35V	
C848	ECA1CM101B	CAP E 100UF-16V	
C850	EEUFC1E272E	CAP E 2700UF-25V	
C851	ECA1CM221B	CAP E 10UF-16V	
C856	ECQU2A103MNB	CAP P .010UF-M-250V	⚠
C857	TCJ2VB1H103K	CAP C .01UF-K-50V	
C859	ECA1VHG471B	CAP E 470UF-35V	
C860	ECKCNA222MEB	CAP C 2200PF-M-125V	⚠
C861	ECKCNA222MEB	CAP C 2200PF-M-125V	⚠
C876	ECA1EM471B	CAP E 470UF-25V	
C877	EEUFC1A471B	CAP E 470UF-10V	
C878	ECA1EM471B	CAP E 470UF-25V	
C879	EEUFC1A471B	CAP E 470UF-10V	
C880	TCJ2VB1H103K	CAP C .01UF-K-50V	
C885	ECA1VM471B	CAP E 470UF-35V	
C886	EEUFC1C471B	CAP E 470UF-16V	
C887	ECA1CM471B	CAP E 470UF-16V	

C888	ECA1EM101B	CAP E 100UF-25V	
C889	ECA1CM101B	CAP E 100UF-16V	
C890	ECA1CM221B	CAP E 10UF-16V	
C891	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C892	ECA0JM221B	CAP E 220UF-6.3V	
C893	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C894	ECA1VM101B	CAP E 100UF-35V	
C895	ECA1CM221B	CAP E 10UF-16V	
C896	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C897	ECA1EM471B	CAP E 470UF-25V	
C898	TCJ2VB1H103K	CAP C .01UF-K-50V	
C899	TCJ2VB1H103K	CAP C .01UF-K-50V	
C901	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C902	ECA1CM101B	CAP E 100UF-16V	
C904	ECA1CM101B	CAP E 100UF-16V	
C906	ECA1CM101B	CAP E 100UF-16V	
C907	ECA2EM220E	CAP E 22UF-250V	
C908	ECQE2103KF3	CAP P .010UF-K-200V	
C909	ECA1CM101B	CAP E 100UF-16V	
C910	ECA2CM100B	CAP E 10UF-160V	
C911	ECQE2103KF3	CAP P .010UF-K-200V	
C1024	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C1025	ECA0JM222B	CAP E 2200UF-6.3V	
C1051	TCJ2VB1H103K	CAP C .01UF-K-50V	
C1052	ECA1HM470B	CAP E 47UF-50V	
C1504	ECQB1H103JF3	CAP P .01UF-J-50V	
C1505	ECA1CM470B	CAP E 47UF-16V	
C1506	TCJ2VF1H102Z	CAP C 1000PF-Z-50V	
C1507	ECA1CM220B	CAP E 22UF-16V	
C1508	ECKW3D151KBP	CAP C 150PF-K-2KV	
C1509	ECQM6223KZW	CAP P .022UF-K-600V	
C1510	ECQM4223KZW	CAP P .022UF-K-400V	
C1511	ECA1HM010B	CAP E 1UF-50V	
C1512	ECKW3D102KBP	CAP C 1000PF-K-2KV	
C1513	ECKW3D471KBP	CAP C 470PF-K-2KVDC	
C1515	ECKR3A152KBP	CAP C 1500PF-K-1KVDC	
C1516	ECKR3A561KBP	CAP C 560PF-K-1KV	
C1517	ECKR3A151KBP	CAP C 150PF-K-1KV	
C1518	ECKR3A102KBP	CAP C 1000PF-K-1KV	
C1519	ECA1VM470B	CAP E 47UF-35V	
C1520	ECA1HM100B	CAP E 10UF-50V	
C1521	ECA0JM331B	CAP E 330UF-6.3V	
C2202	ECEA1HKA2R2B	CAP E 2.2UF-50V	
C2203	ECEA1HKA4R7B	CAP E 4.7UF-50V	
C2204	AP106K016CAE	CAP T 10UF-16V	
C2205	ECA1HM010B	CAP E 1UF-50V	
C2206	ECQB1H223JF3	CAP P .022UF-J-50V	

C2207	AP335K016CAE	CAP T 3.3UF-16V	
C2208	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2209	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2210	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2211	ECA1HM100B	CAP E 10UF-50V	
C2212	ECQB1H473JF3	CAP P .047UF-J-50V	
C2215	ECA1CM101B	CAP E 100UF-16V	
C2218	ECA1HMR47B	CAP E .47UF-50V	
C2301	ECJ2VF1C474Z	CAP C .47UF-Z-16V	
C2301	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2302	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2303	ECJ2VB1H332K	CAP C .0033UF-K-50V	
C2304	ECJ2VB1H332K	CAP C .0033UF-K-50V	
C2305	ECJ2VF1C474Z	CAP C .47UF-Z-16V	
C2305	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2306	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2307	ECJ2VB1H332K	CAP C .0033UF-K-50V	
C2308	ECJ2VB1H332K	CAP C .0033UF-K-50V	
C2310	ECJ2VF1H104Z	CAP C .1UF-Z-50V	
C2312	ECA1VM101B	CAP E 100UF-35V	
C2316	ECJ2VF1H104Z	CAP C .1UF-Z-50V	
C2317	ECJ2VF1H104Z	CAP C .1UF-Z-50V	
C2318	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2319	TCJ2VC1H330J	CAP C 33PF-J-50V	
C2322	ECJ2VF1C474Z	CAP C .47UF-Z-16V	
C2324	ECJ2VF1C474Z	CAP C .47UF-Z-16V	
C2325	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2326	ECJ2VF1H104Z	CAP C .1UF-Z-50V	
C2327	ECA1HM010B	CAP E 1UF-50V	
C2328	ECA1EM101B	CAP E 100UF-25V	
C2329	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C2330	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2331	ECA1EM101B	CAP E 100UF-25V	
C2331	ECA1HM100B	CAP E 10UF-50V	
C2332	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2333	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2334	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C2343	ECEA1CN100UB	CAP E 10UF-16V	
C2348	ECA1HM100B	CAP E 10UF-50V	
C2349	ECEA1CN100UB	CAP E 10UF-16V	
C2350	ECEA1HN010UB	CAP E 1UF-50V	
C2351	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2352	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2353	ECEA1HN010UB	CAP E 1UF-50V	
C2354	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2355	ECJ2VB1H561K	CAP C 560PF-K-50V	
C2356	ECA1EM220B	CAP E 22UF-25V	

C2357	ECJ2VF1H104Z	CAP C .1UF-Z-50V	
C2358	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2359	ECQV1H474JL3	CAP P .47UF-J-50V	
C2360	ECJ2VB1H153K	CAP C .015UF-K-50V	
C2361	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2362	ECQV1H474JL3	CAP P .47UF-J-50V	
C2363	ECJ2VB1H153K	CAP C .015UF-K-50V	
C2364	ECA1HM220B	CAP E 22UF-50V	
C2365	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2366	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2367	EEUFC1E471B	CAP E 470UF-25V	
C2368	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2369	EEUFC1E471B	CAP E 470UF-25V	
C2386	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2387	EEUFC1E471B	CAP E 470UF-25V	
C2389	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2390	EEUFC1E471B	CAP E 470UF-25V	
C2391	ECJ2VF1H224Z	CAP C .22UF-Z-50V	
C2451	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2452	TCJ2VB1H332K	CAP C .0033UF-K-50V	
C2453	TCJ2VB1H333K	CAP C .033UF-K-50V	
C2454	ECA1CM101B	CAP E 100UF-16V	
C2454	ECA1HM010B	CAP E 1UF-50V	
C2455	TCJ2VB1H472K	CAP C 4700PF-K-50V	
C2456	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2457	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2458	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2459	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2460	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2461	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2462	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2463	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2464	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2465	ECJ2VB1C104K	CAP C .1UF-K-16V	
C2466	TCJ2VB1H472K	CAP C 4700PF-K-50V	
C2467	ECA1CM101B	CAP E 100UF-16V	
C2467	ECA1HM010B	CAP E 1UF-50V	
C2468	TCJ2VB1H333K	CAP C .033UF-K-50V	
C2469	TCJ2VB1H332K	CAP C .0033UF-K-50V	
C2470	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C2474	ECA1CM101B	CAP E 100UF-16V	
C2475	TCJ2VB1H103K	CAP C .01UF-K-50V	
C3001	ECA1CM470B	CAP E 47UF-16V	
C3002	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C3004	ECA1CM470B	CAP E 47UF-16V	
C3010	ECEA1CKA101B	CAP E 100UF-16V	
C3011	ECJ2VB1C104K	CAP C .1UF-K-16V	

C3012	ECJ2VB1C104K	CAP C .1UF-K-16V	
C3013	ECEA1CKA101B	CAP E 100UF-16V	
C3014	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3015	ECJ2VB1C104K	CAP C .1UF-K-16V	
C3016	ECJ2VB1C104K	CAP C .1UF-K-16V	
C3017	ECJ2VB1C104K	CAP C .1UF-K-16V	
C3018	ECEA1CKA100B	CAP E 10UF-16V	
C3020	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3021	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3031	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3032	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3033	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3034	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3035	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3036	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3037	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3038	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3039	TCJ2VB1H103K	CAP C .01UF-K-50V	
C3042	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3043	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3044	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3045	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3046	TCJ2VB1H103K	CAP C .01UF-K-50V	
C3049	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3050	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3051	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3052	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3054	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3055	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3056	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C3057	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3058	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3059	ECA1CM471B	CAP E 470UF-16V	
C3100	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3102	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3104	ECJ2VF1H103Z	CAP C .01UF-Z-50V	
C3106	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3109	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3111	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3115	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3117	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3121	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3126	ECJ2YB1A105K	CAP C 1.0UF-K-125V	
C3127	ECJ2YB1A105K	CAP C 1.0UF-K-125V	
C3128	ECJ2YB1A105K	CAP C 1.0UF-K-125V	
C3132	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3154	ECA1HM010B	CAP E 1UF-50V	

C3155	ECA1HM010B	CAP E 1UF-50V	
C3158	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3159	TCJ2VB1H152K	CAP C 1500PF-K-50V	
C3160	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3161	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3162	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3163	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3164	TCJ2VB1H102K	CAP C 1000PF-K-50V	
C3165	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3166	TCJ2VB1H102K	CAP C 1000PF-K-50V	
C3167	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3168	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3170	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3172	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3173	TCJ2VB1H102K	CAP C 1000PF-K-50V	
C3174	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3175	TCJ2VB1H102K	CAP C 1000PF-K-50V	
C3182	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3183	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3184	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3185	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3186	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3187	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3188	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3189	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3190	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3191	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3192	TCJ2VB1H102K	CAP C 1000PF-K-50V	
C3193	ECJ2VF1C105Z	CAP C 1.0UF-Z-16V	
C3194	ECJ2VB1H102K	CAP C .001UF-K-50V	
C3801	ECQE2104KFW	CAP P .10UF-K-200V	
C3802	ECQE2104KFW	CAP P .10UF-K-200V	
C3803	ECQE2104KFW	CAP P .10UF-K-200V	
C3807	ECA2EM470E	CAP E 47UF-250V	
C3808	ECA2EM470E	CAP E 47UF-250V	
C3809	ECA2EM101E	CAP E 100UF-250V	
C3810	ECA2EM101E	CAP E 100UF-250V	
C3811	ECKC3D332KBN	CAP C 3300PF-K-2KV	
C4805	ECA1CM101B	CAP E 100UF-16V	
C4805	ECA1CM470B	CAP E 47UF-16V	
C4806	ECA1CM471B	CAP E 470UF-16V	
C4913	ECEA1CN100UB	CAP E 10UF-16V	
C4914	ECEA1CN100UB	CAP E 10UF-16V	
C4915	ECA1CM220B	CAP E 22UF-16V	
C4916	ECEA1CN220UB	CAP E 22UF-16V	
C4917	ECEA1CN220UB	CAP E 22UF-16V	
C4920	ECJ2VF1H104Z	CAP C .1UF-Z-50V	

C4921	ECA1CM470B	CAP E 47UF-16V	
C4922	ECJ2VB1C104K	CAP C .1UF-K-16V	
C4923	ECA1VM470B	CAP E 47UF-35V	
C4924	ECA1VM470B	CAP E 47UF-35V	
C4925	ECQB1H104JF3	CAP P .10UF-J-50V	
C4930	EEUFC1E470B	CAP E 47UF-25V	
DIODES			
D006	MAZ43000HF	DIODE ZENER	
D009	MA2C165001VT	DIODE	
D010	MAZ40300MF	DIODE ZENER	
D13	K1ZZ00001205	DIODE	
D402	MAZ42700MF	DIODE ZENER	
D404	MA2C165001VT	DIODE	
D405	B0EAKM000018	DIODE RECTIFIER	
D406	B0EAKM000018	DIODE RECTIFIER	
D407	MA2C165001VT	DIODE	
D408	MA2C165001VT	DIODE	
D410	MA2C165001VT	DIODE	
D411	MA2C165001VT	DIODE	
D412	MA2C165001VT	DIODE	
D452	MA2C165001VT	DIODE	
D468	MAZ40620MF	DIODE ZENER	
D477	MA2C029WBF	DIODE	
D501	B0HALP000002	DIODE FAST RECOVERY	
D502	MAZ41500MF	DIODE ZENER	
D503	B0KZ00000001	DIODE MODULES	
D505	MAZ40330MF	DIODE ZENER	
D509	MA2C165001VT	DIODE	
D510	MAZ40820MF	DIODE ZENER	
D511	B0HALP000002	DIODE FAST RECOVERY	
D512	B0HALP000002	DIODE FAST RECOVERY	⚠
D515	B0HALP000002	DIODE FAST RECOVERY	
D516	MAZ40510LF	DIODE ZENER	
D517	B0HALP000002	DIODE FAST RECOVERY	
D518	B0HALP000002	DIODE FAST RECOVERY	
D520	MA2C16700E	DIODE	
D550	B0HAMP000059	DIODE FAST RECOVERY	
D703	B0HALP000002	DIODE FAST RECOVERY	
D708	MAZ41500MF	DIODE ZENER	
D711	B0AAGR000002	DIODE SWITCHING	
D712	B0EAKM000018	DIODE RECTIFIER	
D751	MA2C165001VT	DIODE	
D761	MA2C165001VT	DIODE	
D801	B0FBAT000005	DIODE RECTIFIER	⚠
D802	MA2C700A0F	DIODE	
D803	D4DDF1R50001	DIODE	⚠

D804	MAZ41200MF	DIODE ZENER	
D806	AU01ZV0	DIODE	
D807	MA2C165001VT	DIODE	
D809	D4EAC3910001	DIODE	⚠
D811	B0EAKL000008	DIODE RECTIFIER	
D814	MA2C165001VT	DIODE	
D815	MA2C165001VT	DIODE	
D816	MA2C165001VT	DIODE	
D817	MAZ42200LF	DIODE ZENER	
D818	MAZ42000MF	DIODE ZENER	
D824	B0BA01000046	DIODE VOLTAGE REGUL	⚠
D826	FMLG12SLF116	DIODE	
D827	B0HANM000016	DIODE FAST RECOVERY	
D828	FMLG12SLF116	DIODE	
D829	B0HANM000016	DIODE FAST RECOVERY	
D830	FMLG12SLF116	DIODE	
D831	MA2C165001VT	DIODE	
D832	MA2C165001VT	DIODE	
D833	MAZ41100HF	DIODE ZENER	
D834	AU02ZV0	DIODE	
D836	AU02ZV0	DIODE	
D839	MAZ40390MF	DIODE ZENER	
D840	MA2C165001VT	DIODE	
D845	MA2C165001VT	DIODE	
D846	MAZ41800HF	DIODE ZENER	
D847	MAZ43000HF	DIODE ZENER	
D848	MA2C165001VT	DIODE	
D850	MA2C165001VT	DIODE	
D851	MA2C165001VT	DIODE	
D861	B0JAME000052	DIODE SCHOTTKY BARR	
D862	B0JAME000052	DIODE SCHOTTKY BARR	
D874	B0JCME000025	DIODE SCHOTTKY BARR	
D875	B0JCME000025	DIODE SCHOTTKY BARR	
D876	MA2C165001VT	DIODE	
D877	MA2C165001VT	DIODE	
D878	B0JCME000025	DIODE SCHOTTKY BARR	
D889	MA2C165001VT	DIODE	
D893	MA2C165001VT	DIODE	
D894	MA2C165001VT	DIODE	
D898	MA2C165001VT	DIODE	
D899	MA2C165001VT	DIODE	
D1001	LN81RPHCF3	DIODE	
D1501	MAZ40750HF	DIODE ZENER	
D1503	MAZ40300HF	DIODE ZENER	⚠
D1504	MAZ40200HF	DIODE ZENER	
D1505	B0HACW000002	DIODE FAST RECOVERY	

D1508	MA2C165001VT	DIODE	
D1509	AU02AV0	DIODE	
D1510	AU02AV0	DIODE	
D1513	MA2C165001VT	DIODE	
D2301	MAZ42700MF	DIODE ZENER	
D2302	MAZ42700MF	DIODE ZENER	
D2304	MA3X152K0L	DIODE	
D2305	MA3X152K0L	DIODE	
D2306	MA3X152K0L	DIODE	
D2307	MA3X152K0L	DIODE	
D2309	MAZ42700MF	DIODE ZENER	
D2310	MA3X152K0L	DIODE	
D2311	MA3X152K0L	DIODE	
D2312	MAZ41000LF	DIODE ZENER	
D2315	MA2C165001VT	DIODE	
D2319	MAZ40330MF	DIODE ZENER	
D2320	MAZ33000ML	DIODE	
D2321	MAZ33000ML	DIODE	
D3001	MAZ31100ML	DIODE ZENER	
D3002	MAZ31100ML	DIODE ZENER	
D3009	MAZ31100ML	DIODE ZENER	
D3010	MAZ31100ML	DIODE ZENER	
D3017	MAZ31100ML	DIODE ZENER	
D3020	MAZ31100ML	DIODE ZENER	
D3021	MAZ31100ML	DIODE ZENER	
D3022	MAZ31100ML	DIODE ZENER	
D3025	MAZ31100ML	DIODE ZENER	
D3026	MAZ31100ML	DIODE ZENER	
D3027	MAZ31100ML	DIODE ZENER	
D3028	MAZ31100ML	DIODE ZENER	
D3029	MAZ31100ML	DIODE ZENER	
D3030	MAZ31100ML	DIODE ZENER	
D3031	MAZ31100ML	DIODE ZENER	
D3032	MAZ31100ML	DIODE ZENER	
D3033	MAZ31100ML	DIODE ZENER	
D3034	MAZ31100ML	DIODE ZENER	
D3039	MAZ31100ML	DIODE ZENER	
D3110	MAZ31100ML	DIODE ZENER	
D3111	MAZ31100ML	DIODE ZENER	
D3112	MAZ31100ML	DIODE ZENER	
D3113	MAZ31100ML	DIODE ZENER	
D3114	MAZ31100ML	DIODE ZENER	
D3115	MAZ31100ML	DIODE ZENER	
D3116	MAZ31100ML	DIODE ZENER	
D3117	MAZ31100ML	DIODE ZENER	
D3118	MAZ31100ML	DIODE ZENER	
D3119	MAZ31100ML	DIODE ZENER	

D3160	MAZ31100ML	DIODE ZENER	
D3801	MAZ41200MF	DIODE ZENER	
D3802	MAZ41200MF	DIODE ZENER	
D3803	MAZ41200MF	DIODE ZENER	
D3804	B0HALP000002	DIODE FAST RECOVERY	
D3805	B0HALP000002	DIODE FAST RECOVERY	
D3806	B0HALP000002	DIODE FAST RECOVERY	
D3807	B0HALP000002	DIODE FAST RECOVERY	
D3808	B0HALP000002	DIODE FAST RECOVERY	
D3809	B0HALP000002	DIODE FAST RECOVERY	
D3811	D4EAB3610002	DIODE	
FUSES			
F801	XBA2A00101	FUSE 6.3A 125V	⚠
INTEGRATED CIRCUITS			
IC432	C0ABBA000073	IC OPERATIONAL AMPLIFIER	
IC433	C0ABBA000073	IC OPERATIONAL AMPLIFIER	
IC451	LA7876N	INT CKT	
IC500	C0AABB000107	IC OPERATIONAL AMPLIFIER	
IC511	C0BBBA000043	IC (COMPARATOR)	
IC751	C0BBBA000043	IC (COMPARATOR)	
IC752	C0ZAZ0000128	INT CKT	
IC801	AN8029	INT CKT	⚠
IC802	C0EAS0000024	IC (VOLTAGE DETECTION)	⚠
IC804	B0EBKM000016	DIODE RECTIFIER	
IC811	PC123FY2	INT CKT	⚠
IC871	C0DACMG00001	IC VOLTAGE REGULATOR	
IC872	C0DACMG00001	IC VOLTAGE REGULATOR	
IC875	C0DACMG00001	IC VOLTAGE REGULATOR	
IC876	C0CACKG00003	IC VOLTAGE REGULATOR	
IC901	C5AA00000195	INT CKT	
IC1004	TVR2AJ188S	EEPROM	
IC1501	C0ABBA000073	IC OPERATIONAL AMPLIFIER	
IC2201	AN5849S-E1V	INT CKT	
IC2301	TDA8925J	AUDIO AMPLIFIER	
IC2303	AN6914S-E1	INT CKT	
IC2304	C0ABBA000073	IC OPERATIONAL AMPLIFIER	
IC2304	PC123FY2	INT CKT	
IC2451	NJW1164MPTE1	INT. CKT.	
IC3002	AN15852A-VT	INT CKT	
IC3003	C1AB00000460	INT. CKT.	
IC3801	C1AA00000648	INT CKT VIDEO OUTPUT	
IC3802	C1AA00000648	INT CKT VIDEO OUTPUT	
IC3803	C1AA00000648	INT CKT VIDEO OUTPUT	
IC4803	AN15530B	INT CKT	
IC4904	C0AABB000107	IC OPERATIONAL AMPLIFIER	
IC4905	BD3869AF-E2	INT CKT	

COILS			
L009	ELELN330KA	COIL PEAKING 33UH	
L401	EXCELSA39V	FERRITE BEAD	
L431	ELESN101KA	COIL PEAKING 100UH	
L432	EXCELDR25V	FERRITE BEAD	
L500	TALL08TR56MA	COIL	
L503	TALL13N103JB	COIL	
L506	EXCELSA24T	FERRITE BEAD	
L551	ELH5L7720	COIL LINEARITY	⚠
L553	ELH5L8110	COIL LINEARITY	⚠
L711	ELESN100KA	COIL PEAKING 10UH	
L751	ELC18B151G	COIL CHOKE 150UH	
L752	TALFP15B152K	COIL	
L759	EXCELSA35T	FERRITE BEAD	
L801	G0B650H00002	COIL	⚠
L802	HF2836622Y3R	LINE FILTER	⚠
L803	HF2836622Y3R	LINE FILTER	⚠
L804	G0B650H00002	COIL	⚠
L807	EXCELDR35V	FERRITE BEAD	
L812	EXCELSA35B	FERRITE BEAD	
L814	TALL08T101KA	LINE FILTER	
L815	EXCELSA39E	FERRITE BEAD	
L816	EXCELSA39E	FERRITE BEAD	
L819	EXCELSA24T	FERRITE BEAD	
L820	EXCELSA24T	FERRITE BEAD	
L821	EXCELDR35V	FERRITE BEAD	
L824	EXCELDR35V	FERRITE BEAD	
L825	G0A151D00002	COIL LINE CHOKE	
L826	TLUADTB820K	COIL	
L827	TALL08T470KA	COIL	
L829	EXCELDR35V	FERRITE BEAD	
L850	ELESN101JA	COIL PEAKING 100UH	
L875	G0A151ZA0004	COIL LINE CHOKE	
L876	ELC12E151L	COIL CHOKE 150UH	
L878	G0A331ZA0041	COIL LINE CHOKE	
L890	EXCELDR35V	FERRITE BEAD	
L891	G0A101E00003	COIL LINE CHOKE	
L893	EXCELSA39V	FERRITE BEAD	
L904	G0B800H00001	COIL	
L1501	TALFP15B222K	COIL	
L2201	ELESN100JA	COIL PEAKING 10UH	
L2304	G0A151ZA0041	COIL LINE CHOKE	
L2305	G0A151ZA0041	COIL LINE CHOKE	
L2306	EXCELSA35V	FERRITE BEAD	
L2307	EXCELSA35V	FERRITE BEAD	

L2338	G0B800H00001	COIL	
L2339	G0B800H00001	COIL	
L3001	EXCELSA35T	FERRITE BEAD	
L3002	EXCELSA24T	FERRITE BEAD	
L3008	ELJPA100KF	COIL CHIP INDUCTOR	
L3010	ELJPA100KF	COIL CHIP INDUCTOR	
L3012	ELJPA2R2MF	COIL CHIP INDUCTOR	
L3013	ELJPA100KF	COIL CHIP INDUCTOR	
L3804	TALV35VB1R0J	COIL	
L3805	TALV35VB1R0J	COIL	
L3806	TALV35VB1R0J	COIL	
L3807	EXCELSA24T	FERRITE BEAD	
TRANSISTORS			
Q404	2SD601ASTX	TRANSISTOR	
Q405	2SA1309ATA	TRANSISTOR	
Q406	2SD601ARTX	TRANSISTOR	
Q501	B1CEML000001	TRANSISTOR	
Q502	2SK2847LBMAT	TRANSISTOR	
Q503	2SD601ARTX	TRANSISTOR	
Q509	2SC1473QR	TRANSISTOR	
Q510	2SC1473QR	TRANSISTOR	
Q512	2SC1685QRSTA	TRANSISTOR	
Q513	2SD601ARTX	TRANSISTOR	
Q551	B1BAJW000001	TRANSISTOR	
Q562	2SC1473QRTA	TRANSISTOR	
Q751	2SK2538000LB	TRANSISTOR	
Q752	2SD601ARTX	TRANSISTOR	
Q754	2SD601ARTX	TRANSISTOR	
Q755	B1DEGG000010	TRANSISTOR	
Q801	2SK2917LB	TRANSISTOR	⚠
Q802	2SC1685QRSTA	TRANSISTOR	
Q803	2SC1685QRSTA	TRANSISTOR	
Q804	2SA1309ATA	TRANSISTOR	
Q805	2SC1685QRSTA	TRANSISTOR	
Q806	2SC1685QRSTA	TRANSISTOR	
Q807	2SC1318STA	TRANSISTOR	
Q808	2SC1685QRSTA	TRANSISTOR	
Q854	2SA19610QAHW	TRANSISTOR	
Q860	2SD601ARTX	TRANSISTOR	
Q861	2SD601ARTX	TRANSISTOR	
Q862	2SD601ARTX	TRANSISTOR	
Q863	2SD601ARTX	TRANSISTOR	
Q880	2SB709ARTX	TRANSISTOR	
Q1501	B1DEDR000005	TRANSISTOR	
Q1502	B1DEDR000005	TRANSISTOR	
Q1503	B1BAAT000001	TRANSISTOR	
Q1504	2SC1685QRSTA	TRANSISTOR	

Q1505	2SC1685QRSTA	TRANSISTOR	
Q1506	2SD601ARTX	TRANSISTOR	
Q2301	2SD601ARTX	TRANSISTOR	
Q2302	2SD601ARTX	TRANSISTOR	
Q2303	2SB709ARTX	TRANSISTOR	
Q2304	2SD601ARTX	TRANSISTOR	
Q2307	2SB709ARTX	TRANSISTOR	
Q2308	2SD601ARTX	TRANSISTOR	
Q2310	2SB709ARTX	TRANSISTOR	
Q2311	2SB709ARTX	TRANSISTOR	
Q2312	2SD601ARTX	TRANSISTOR	
Q2313	2SD601ARTX	TRANSISTOR	
Q2314	2SB709ARTX	TRANSISTOR	
Q2314	2SD601ARTX	TRANSISTOR	
Q2316	2SB709ARTX	TRANSISTOR	
Q2317	2SD601ARTX	TRANSISTOR	
Q2318	2SD601ARTX	TRANSISTOR	
Q2319	2SD601ARTX	TRANSISTOR	
Q2451	2SD601ARTX	TRANSISTOR	
Q2452	2SD601ARTX	TRANSISTOR	
Q3026	2SB709ARTX	TRANSISTOR	
Q3157	2SD601ARTX	TRANSISTOR	
Q3158	2SD601ARTX	TRANSISTOR	
Q4901	2SD601ARTX	TRANSISTOR	
RELAYS			
RL451	TSE10814	RELAY	
RL801	K6B1AGA00043	RELAY	⚠
RL802	TSE10814	RELAY	⚠
RL803	K6B1AGA00042	RELAY	⚠
RL804	K6B1CGA00075	RELAY	⚠
RESISTORS			
R050	ERJ6GEYJ101V	RES M 100-J-1/10W	
R051	ERJ6GEYJ101V	RES M 100-J-1/10W	
R081	ERDS2TJ471T	RES C 470-J-1/4W	
R407	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R408	ERDS2TJ272T	RES C 2.7K-J-1/4W	
R409	ERJ6GEYJ563V	RES M 56K-J-1/10W	
R410	ERJ6GEYJ224V	RES M 220K-J-1/10W	
R411	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R412	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R413	ERDS2TJ104T	RES C 100K-J-1/4W	
R414	ERX1SJR82P	RES M .82-J-1W	
R415	ERG3FJ331H	RES M 330-J-3W	
R417	ERJ6GEYJ272V	RES M 2.7K-J-1/10W	
R418	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R419	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	

R420	ERJ6GEYJ272V	RES M 2.7K-J-1/10W	
R421	ERJ6ENF1602V	RES M 16K-F-1/4W	
R422	ERJ6ENF2001V	RES M 2K-F-1/10W	
R423	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R424	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R425	ERDS1FJ1R0P	RES C 1.0-J-1/2W	
R426	ERJ6GEYJ123V	RES M 12K-J-1/10W	
R427	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R428	EROS2THF9761	RES M 9.76K-F-1/4W	
R429	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R430	EROS2THF1500	RES M 150-F-1/4W	
R431	EROS2THF2000	RES M 200-F-1/4W	
R434	ERX12SJ1R8P	RES M 1.8-J-1/2W	
R435	ERX12SJ2R2P	RES M 2.2-J-1/2W	
R436	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R440	ERG1SJ102P	RES M 1K-J-1W	
R441	ERX1SJ1R0P	RES M 1.0-J-1W	
R444	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R445	ERX1SJ1R0P	RES M 1.0-J-1W	
R447	ERJ6ENF6800V	RES M 680-F-1/10W	
R449	ERJ6ENF3901V	RES M 3.9K-F-1/10W	
R464	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R465	ERJ6ENF2201V	RES M 2.2K-F-1/10W	
R470	ERJ6GEYJ683V	RES M 68K-J-1/10W	
R471	ERJ6ENF1003V	RES M 100K-F-1/10W	
R472	ERJ6ENF2002V	RES M 20K-F-1/10W	
R476	ERJ6GEYJ823V	RES M 82K-J-1/10W	
R479	ERJ6GEYJ821V	RES M 820-J-1/10W	
R481	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R495	ERJ6ENF2203V	RES M 220K-F-1/10W	
R501	ERDS2TJ104T	RES C 100K-J-1/4W	
R502	ERDS2TJ680T	RES C 68-J-1/4W	
R503	ERG3FJ181H	RES M 180-J-3W	
R504	ERG1SJ102P	RES M 1K-J-1W	
R505	ERG1SJ100P	RES M 10-J-1W	
R510	ERG2FJ331H	RES M 330-J-2W	
R512	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R513	ERC12GK103D	RES C 10K-K-1/2W	
R514	EROS2THF3302	RES M 33K-F-1/4W	
R515	EROS2THF2702	RES M 27K-F-1/4W	
R516	ERDS2TJ101T	RES C 100-J-1/4W	
R517	ERC14GK103V	RES M 10K-J-1W	
R518	ERDS1FJ1R5T	RES C 1.5-J-1/2W	⚠
R520	ERQ14AJ2R2E	RES F 2.2-J-1/4W	⚠
R521	ERJ6ENF6041V	RES M 6.04K-F-1/10W	⚠
R522	ERJ6ENF2401V	RES M 2.4K-F-1/10W	⚠

R524	EVMEAGA00B14	CONTROL 10K	
R525	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R526	ERQ12HJ1R0P	RES F 1.0-J-1/2W	
R527	ERDS2TJ472T	RES C 4.7K-J-1/4W	
R528	ERQ1CJP120S	RES F 12-J-1W	
R529	ERDS2TJ273T	RES C 27K-J-1/4W	
R530	ERDS2TJ123T	RES C 12K-J-1/4W	
R531	ERDS2TJ221T	RES C 220-J-1/4W	
R532	ERDS1FJ1R0P	RES C 1.0-J-1/2W	⚠
R533	ERDS1FJ1R0P	RES C 1.0-J-1/2W	⚠
R534	EROS2THF9102	RES M 91K-F-1/4W	
R535	ERJ6GEYJ562V	RES M 5.6K-J-1/10W	
R536	ERDS2TJ101T	RES C 100-J-1/4W	
R538	ERJ6GEYJ101V	RES M 100-J-1/10W	
R540	ERJ6GEYJ272V	RES M 2.7K-J-1/10W	
R541	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R550	EROS2THF5361	RES M 5.36K-F-1/4W	
R560	ERJ6GEYJ101V	RES M 100-J-1/10W	
R561	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R562	ERJ6GEYJ104V	RES M 100K-J-1/10W	
R586	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R587	ERJ6GEYJ101V	RES M 100-J-1/10W	
R588	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R589	ERJ6GEYJ101V	RES M 100-J-1/10W	
R595	ERDS2TJ273T	RES C 27K-J-1/4W	
R701	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R702	ERJ6GEYJ101V	RES M 100-J-1/10W	
R703	ERJ6GEYJ101V	RES M 100-J-1/10W	
R704	ERJ6GEYJ202V	RES M 2K-J-1/10W	
R705	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R706	ERJ6GEYJ152V	RES M 1.5K-J-1/10W	
R707	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R708	ERJ6GEYJ183V	RES M 18K-J-1/10W	
R709	ERDS1FJ680T	RES C 68-J-1/2W	
R711	ERJ6GEYJ682V	RES M 6.8K-J-1/10W	
R712	ERJ6GEYJ162V	RES M 1.6K-J-1/10W	
R714	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R715	ERJ6GEYJ751V	RES M 750-J-1/10W	
R717	ERF5AK4R7H	RES W 4.7-K-5W	
R718	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R720	ERJ6GEYJ152V	RES M 1.5K-J-1/10W	
R787	ERQ14AJ220P	RES F 22-J-1/4W	
R788	ERDS2TJ473T	RES C 47K-J-1/4W	
R800	ERU5TCK1R5T	RES F 1.5-K-5W	⚠
R801	ERC14GK824D	RES C 820K-K-1/4W	
R802	ERJ6GEYJ103V	RES M 10K-J-1/10W	

R803	ERDS2TJ680T	RES C 68-J-1/4W	
R804	ERDS2TJ331T	RES C 330-J-1/4W	
R805	ERG2FJ121H	RES M 120-J-2W	
R806	ERDS2TJ473T	RES C 47K-J-1/4W	
R807	ERDS2TJ820T	RES C 82-J-1/4W	
R808	ERDS2TJ680T	RES C 68-J-1/4W	
R809	ERDS2TJ472T	RES C 4.7K-J-1/4W	
R810	ERDS2TJ473T	RES C 47K-J-1/4W	
R811	ERDS2TJ472T	RES C 4.7K-J-1/4W	
R812	ERDS2TJ473T	RES C 47K-J-1/4W	
R813	ERDS1FJ152T	RES C 1.5K-J-1/2W	
R814	ERG3FJ223	RES M 22K-J-3W	
R815	ERDS2TJ331T	RES C 330-J-1/4W	
R816	ERDS2TJ471T	RES C 470-J-1/4W	
R817	EROS2THF1371	RES M 1.37K-F-1/4W	
R818	ERDS2TJ220T	RES C 22-J-1/4W	
R819	ERDS1FJ820T	RES C 82-J-1/2W	
R820	ERDS1FJ120T	RES C 12-J-1/2W	
R821	ERX12SJ1R8P	RES M 1.8-J-1/2W	
R822	ERX12SJ1R8P	RES M 1.8-J-1/2W	
R823	ERDS2TJ102T	RES C 1K-J-1/4W	
R824	ERDS2TJ153T	RES C 15K-J-1/4W	
R825	ERDS2TJ104T	RES C 100K-J-1/4W	
R826	ERDS2TJ103T	RES C 10K-J-1/4W	
R828	ERDS2TJ103T	RES C 10K-J-1/4W	
R829	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R830	ERJ6GEYJ272V	RES M 2.7K-J-1/10W	
R831	ERDS2TJ332T	RES C 3.3K-J-1/4W	
R832	ERD75TAJ825	RES C 8.2MEG-J-3/4W	⚠
R833	ERDS2TJ104T	RES C 100K-J-1/4W	
R834	ERDS2TJ104T	RES C 100K-J-1/4W	
R835	ERDS2TJ101T	RES C 100-J-1/4W	
R836	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R837	ERDS2TJ222T	RES C 2.2K-J-1/4W	
R838	ERDS1FJ330T	RES C 30-J-1/2W	
R839	ERDS2TJ222T	RES C 2.2K-J-1/4W	
R840	ERDS2TJ470T	RES C 47-J-1/4W	
R841	ERDS2TJ104T	RES C 100K-J-1/4W	
R842	ERDS2TJ223T	RES C 22K-J-1/4W	
R843	ERDS2TJ681T	RES C 680-J-1/4W	
R844	ERDS2TJ104T	RES C 100K-J-1/4W	
R845	ERDS2TJ332T	RES C 3.3K-J-1/4W	
R846	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R847	ERDS1FJ473T	RES C 47K-J-1/2W	
R852	ERDS1FJ562T	RES C 56K-J-1/2W	
R854	ERDS1TJ102T	RES C 1K-J-1/2W	
R855	ERDS2TJ913T	RES C 91K-J-1/4W	

R856	ERDS2TJ123T	RES C 12K-J-1/4W	
R857	ERX1SJ1R0P	RES M 1.0-J-1W	
R858	ERX1SJ1R0P	RES M 1.0-J-1W	
R859	ERDS2TJ272T	RES C 2.7K-J-1/4W	
R860	ERDS1FJ102T	RES C 1K-J-1/2W	
R861	ERX12SJR22P	RES M .22-J-1/2W	
R862	ERX12SJR22P	RES M .22-J-1/2W	
R863	ERX12SJR22P	RES M .22-J-1/2W	
R865	ERDS2TJ102T	RES C 1K-J-1/4W	
R867	ERJ6GEYJ101V	RES M 100-J-1/10W	
R868	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R869	ERJ6GEYJ101V	RES M 100-J-1/10W	
R870	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R875	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R876	ERJ6GEYJ393V	RES M 39K-J-1/10W	
R877	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R878	ERJ6GEYJ393V	RES M 39K-J-1/10W	
R879	ERDS1FJ750T	RES C 75-F-1/2W	
R888	ERJ6ENF1601V	RES M 1.6K-F-1/10W	
R889	ERJ6ENF1501V	RES M 1.5K-F-1/10W	
R890	ERJ6ENF1581V	RES M 158-F-1/10W	
R891	ERJ6ENF5100V	RES M 510-F-1/10W	
R892	ERJ6ENF7500V	RES M 750-F-1/10W	
R893	ERJ6ENF4701V	RES M 4.7K-F-1/10W	
R894	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R895	ERJ6GEYJ104V	RES M 100K-J-1/10W	
R896	ERJ6GEYJ203V	RES M 20K-J-1/10W	
R899	ERG1SJ273P	RES M 27K-J-1W	
R901	ERJ6GEYJ101V	RES M 100-J-1/10W	
R902	ERJ6ENF56R0V	RES M 56.0-F-1/10W	
R904	ERG3FJ221H	RES M 220-J-3W	
R905	ERQ1CJP331S	RES F 330-J-1W	
R1025	ERDS2TJ101T	RES C 100-J-1/4W	
R1026	ERDS2TJ101T	RES C 100-J-1/4W	
R1051	ERJ6ENF1002V	RES M 10K-F-1/10W	
R1052	ERJ6GEYJ222V	RES M 2.2K-J-1/10W	
R1053	ERJ6GEYJ222V	RES M 2.2K-J-1/10W	
R1054	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R1055	ERJ6GEYJ512V	RES M 5.1K-J-1/10W	
R1056	ERJ6GEYJ912V	RES M 9.1K-J-1/10W	
R1057	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R1058	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R1059	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R1060	ERJ6GEYJ470V	RES M 47-J-1/10W	
R1061	ERJ6GEYJ101V	RES M 100-J-1/10W	
R1062	ERJ6GEYJ331V	RES M 330-J-1/10W	
R1501	ERJ6GEYJ102V	RES M 1K-J-1/10W	

R1503	ERJ6GEYJ222V	RES M 2.2K-J-1/10W	
R1504	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R1505	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R1506	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R1507	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R1508	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R1514	ERJ6GEYJ331V	RES M 330-J-1/10W	
R1515	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R1521	ERDS2TJ104T	RES C 100K-J-1/4W	
R1522	ERDS2TJ104T	RES C 100K-J-1/4W	
R1523	ERDS2TJ104T	RES C 100K-J-1/4W	
R1525	ERJ6GEYJ122V	RES M 1.2K-J-1/10W	
R1526	ERJ6GEYJ101V	RES M 100-J-1/10W	
R1527	ERC14GK334D	RES C 330K-K-1/4W	
R1528	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R1529	ERG1SJ332P	RES M 3300-J-1W	
R1530	ERG3FJ331H	RES M 330-J-3W	
R1531	ERG3FJ681H	RES M 680-J-3W	
R1532	ERC12GK104D	RES C 100K-K-1/2W	
R1533	ERC12GK125D	RES C 1.2MG-K-1/2W	
R1534	ERDS2TJ125T	RES C 1.2M-J-1/4W	
R1535	ERJ6GEYJ203V	RES M 20K-J-1/10W	
R1536	ERG2FJ123H	RES M 12K-J-2W	
R1537	ERJ6GEYJ101V	RES M 100-J-1/10W	
R1538	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R1539	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R1540	ERJ6GEYJ560V	RES M 56-J-1/10W	
R2203	ERJ6GEYJ222V	RES M 2.2K-J-1/10W	
R2206	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2207	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2221	ERJ6GEYJ101V	RES M 100-J-1/10W	
R2301	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R2302	TCJ2VB1H472K	CAP C 4700PF-K-50V	
R2303	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R2304	TCJ2VB1H472K	CAP C 4700PF-K-50V	
R2305	ERG1SJ220P	RES M 22-J-1W	
R2306	ERG1SJ220P	RES M 22-J-1W	
R2313	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2314	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2322	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2323	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2324	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2324	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2325	ERDS2TJ333T	RES C 33K-J-1/4W	
R2325	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2326	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2326	ERJ6GEYJ223V	RES M 22K-J-1/10W	

R2327	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R2328	ERJ6GEYJ183V	RES M 18K-J-1/10W	
R2328	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2329	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2329	ERJ6GEYJ432V	RES M 4.3K-J-1/10W	
R2330	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2331	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R2332	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2332	ERJ6GEYJ392V	RES M 3.9K-J-1/10W	
R2333	ERJ6GEYJ183V	RES M 18K-J-1/10W	
R2333	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R2334	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2335	ERJ6GEYJ271V	RES M 270-J-1/10W	
R2336	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2337	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2337	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2338	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R2339	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2342	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2345	ERJ6GEYJ183V	RES M 18K-J-1/10W	
R2346	ERJ6GEYJ432V	RES M 4.3K-J-1/10W	
R2348	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2349	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2351	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R2373	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R2378	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2379	ERJ6GEYJ682V	RES M 6.8K-J-1/10W	
R2380	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R2381	ERJ6GEYJ154V	RES M 150K-J-1/10W	
R2382	ERJ6ENF1001V	RES M 1K-F-1/10W	
R2383	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R2383	ERJ6GEYJ392V	RES M 3.9K-J-1/10W	
R2384	ERJ6GEYJ121V	RES M 120-J-1/10W	
R2385	ERDS2TJ102T	RES C 1K-J-1/4W	
R2385	ERJ6ENF2002V	RES M 20K-F-1/10W	
R2385	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2386	ERDS2TJ102T	RES C 1K-J-1/4W	
R2386	ERJ6GEYJ182V	RES M 1.8K-J-1/10W	
R2387	ERJ6GEYJ154V	RES M 150K-J-1/10W	
R2388	ERJ6ENF1001V	RES M 1K-F-1/10W	
R2389	ERJ6GEYJ332V	RES M 3.3K-J-1/10W	
R2389	ERJ6GEYJ392V	RES M 3.9K-J-1/10W	
R2390	ERJ6GEYJ121V	RES M 120-J-1/10W	
R2395	ERJ6ENF2002V	RES M 20K-F-1/10W	
R2395	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2396	ERDS2TJ102T	RES C 1K-J-1/4W	
R2396	ERDS2TJ182T	RES C 1.8K-J-1/4W	

R2398	ERDS2TJ202T	RES C 2K-J-1/4W	
R2399	ERDS2TJ202T	RES C 2K-J-1/4W	
R2400	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R2400	ERJ6GEYJ203V	RES M 20K-J-1/10W	
R2401	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R2402	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R2402	ERJ6GEYJ562V	RES M 5.6K-J-1/10W	
R2403	ERDS2TJ202T	RES C 2K-J-1/4W	
R2405	ERX1SJ5R6P	RES M 5.6-J-1W	
R2406	ERJ6GEYJ393V	RES M 39K-J-1/10W	
R2407	ERX1SJ5R6P	RES M 5.6-J-1W	
R2408	ERJ6GEYJ393V	RES M 39K-J-1/10W	
R2451	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2452	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2453	ERDS2TJ123T	RES C 12K-J-1/4W	
R2455	ERDS2TJ123T	RES C 12K-J-1/4W	
R2460	ERDS2TJ101T	RES C 100-J-1/4W	
R2461	ERDS2TJ101T	RES C 100-J-1/4W	
R2463	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2464	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R2464	ERJ6GEYJ562V	RES M 5.6K-J-1/10W	
R2465	ERJ6GEYJ223V	RES M 22K-J-1/10W	
R2466	ERJ6GEYJ562V	RES M 5.6K-J-1/10W	
R2467	ERDS2TJ222T	RES C 2.2K-J-1/4W	
R3001	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3002	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3003	CVS20B120MTA	VARISTOR	
R3004	CVS20B120MTA	VARISTOR	
R3005	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3006	CVS20B120MTA	VARISTOR	
R3007	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3008	CVS20B120MTA	VARISTOR	
R3009	CVS20B120MTA	VARISTOR	
R3010	CVS20B120MTA	VARISTOR	
R3011	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3012	CVS20B120MTA	VARISTOR	
R3013	CVS20B120MTA	VARISTOR	
R3014	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R3015	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3016	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3017	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3018	CVS20B120MTA	VARISTOR	
R3019	CVS20B120MTA	VARISTOR	
R3020	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R3021	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3022	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3023	CVS20B120MTA	VARISTOR	

R3024	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3025	ERJ6GEYJ471V	RES M 470-J-1/10W	
R3026	ERJ6GEYJ184V	RES M 180K-J-1/10W	
R3027	ERJ6GEYJ681V	RES M 680-J-1/10W	
R3028	ERJ6GEYJ681V	RES M 680-J-1/10W	
R3029	ERJ6GEYJ681V	RES M 680-J-1/10W	
R3030	ERJ6ENF68R0V	RES M 68-F-1/10W	
R3082	ERJ6ENF2001V	RES M 2K-F-1/10W	
R3083	ERJ6ENF2701V	RES M 2.7K-F-1/10W	
R3084	ERJ6ENF2001V	RES M 2K-F-1/10W	
R3085	ERJ6ENF2701V	RES M 2.7K-F-1/10W	
R3093	ERJ6GEYJ220V	RES M 22-J-1/10W	
R3100	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3101	ERDS2TJ221T	RES C 220-J-1/4W	
R3102	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3103	ERDS2TJ221T	RES C 220-J-1/4W	
R3104	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3105	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3106	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3107	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3108	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3109	ERDS2TJ221T	RES C 220-J-1/4W	
R3110	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3111	ERDS2TJ221T	RES C 220-J-1/4W	
R3112	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3113	ERDS2TJ221T	RES C 220-J-1/4W	
R3114	ERDS2TJ221T	RES C 220-J-1/4W	
R3115	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3116	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3117	ERDS2TJ221T	RES C 220-J-1/4W	
R3118	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3119	ERDS2TJ221T	RES C 220-J-1/4W	
R3120	ERDS2TJ221T	RES C 220-J-1/4W	
R3121	ERJ6GEYJ820V	RES M 82-J-1/10W	
R3122	ERJ6GEYJ820V	RES M 82-J-1/10W	
R3123	ERJ6GEYJ820V	RES M 82-J-1/10W	
R3124	ERJ6GEYJ820V	RES M 82-J-1/10W	
R3125	ERJ6GEYJ820V	RES M 82-J-1/10W	
R3126	ERDS2TJ221T	RES C 220-J-1/4W	
R3127	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3128	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3130	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3131	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3132	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3133	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3134	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3135	ERJ6ENF75R0V	RES M 75.0-F-1/10W	

R3136	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3137	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3138	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3139	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3140	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3141	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3142	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3143	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R3152	ERJ6GEYJ224V	RES M 220K-J-1/10W	
R3154	ERJ6GEYJ224V	RES M 220K-J-1/10W	
R3157	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3158	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3160	ERJ6GEYJ220V	RES M 22-J-1/10W	
R3161	ERJ6GEYJ220V	RES M 22-J-1/10W	
R3162	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3163	ERDS2TJ102T	RES C 1K-J-1/4W	
R3164	ERDS2TJ102T	RES C 1K-J-1/4W	
R3165	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3166	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3167	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3168	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3170	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3172	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3173	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3177	ERDS2TJ331T	RES C 330-J-1/4W	
R3178	ERDS2TJ331T	RES C 330-J-1/4W	
R3182	ERJ6ENF1801V	RES M 1.8K-F-1/10W	
R3183	ERJ6ENF2401V	RES M 2.4K-F-1/10W	
R3184	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3185	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3186	ERJ6ENF1801V	RES M 1.8K-F-1/10W	
R3187	ERJ6ENF2401V	RES M 2.4K-F-1/10W	
R3188	ERJ6GEYJ221V	RES M 220-J-1/10W	
R3189	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3190	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3191	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3192	ERJ6GEYJ102V	RES M 1K-J-1/10W	
R3193	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3194	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3195	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3196	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3197	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3198	ERJ6ENF75R0V	RES M 75.0-F-1/10W	
R3801	ERJ6ENF1000V	RES M 100-F-1/10W	
R3802	ERJ6ENF1000V	RES M 100-F-1/10W	
R3803	ERJ6ENF1000V	RES M 100-F-1/10W	
R3804	ERDS2TJ101T	RES C 100-J-1/4W	

R3805	ERDS2TJ101T	RES C 100-J-1/4W	
R3806	ERDS2TJ101T	RES C 100-J-1/4W	
R3807	ERC12GK821D	RES C 820-K-1/2W	
R3808	ERC12GK821D	RES C 820-K-1/2W	
R3809	ERC12GK821D	RES C 820-K-1/2W	
R3810	ERDS2TJ102T	RES C 1K-J-1/4W	
R3811	ERDS2TJ102T	RES C 1K-J-1/4W	
R3812	ERDS2TJ102T	RES C 1K-J-1/4W	
R4828	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R4868	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R4874	ERDS2TJ102T	RES C 1K-J-1/4W	
R4875	ERJ6GEYJ104V	RES M 100K-J-1/10W	
R4875	ERJ6GEYJ473V	RES M 47K-J-1/10W	
R4876	ERG1SJ470P	RES M 47-J-1W	
R4930	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R4931	ERJ6GEYJ682V	RES M 6.8K-J-1/10W	
R4932	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R4933	ERJ6GEYJ472V	RES M 4.7K-J-1/10W	
R4934	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R4935	ERJ6GEYJ153V	RES M 15K-J-1/10W	
R4936	ERJ6GEYJ103V	RES M 10K-J-1/10W	
R4938	ERJ6GEYJ101V	RES M 100-J-1/10W	
R4939	ERJ6GEYJ101V	RES M 100-J-1/10W	
R4942	ERJ6GEYJ101V	RES M 100-J-1/10W	
R4943	ERJ6GEYJ101V	RES M 100-J-1/10W	
R4946	ERJ6ENF5602V	RES M 56K-F-1/10W	
R4947	ERJ6ENF2001V	RES M 2K-F-1/10W	
R4948	ERDS2TJ822T	RES C 8.2K-J-1/4W	
R4949	ERDS2TJ102T	RES C 1K-J-1/4W	
R4950	ERDS1FJ391T	RES C 390-J-1/2W	
R4951	ERX12SJR47P	RES M .47-J-1/2W	
R4952	ERX12SJR68P	RES M .68-J-1/2W	
R4953	ERDS1FJ391T	RES C 390-J-1/2W	
R5013	ERDS1FJ1R0T	RES C 1.0-J-1/2W	
R519A	ERQ1CZKPR22S	RES F .22-K-1W	⚠
SWITCHES			
S001	EVQPF106K	SWITCH	
S002	EVQPBD05R	SWITCH	
S003	EVQPBD05R	SWITCH	
S004	EVQPBD05R	SWITCH	
S005	EVQPBD05R	SWITCH	
S006	EVQPBD05R	SWITCH	
S007	EVQPBD05R	SWITCH	
TRANSFORMERS			
T501	ETH19K204AZ	TRANSFORMER	
T551	TXFFT03JSER	FLYBACK	⚠

T801	ETS42AD4A5AD	TRANSFORMER	⚠
T802	ETP28KBZA1ZG	TRANSFORMER	⚠
T1501	ETF18L106A	TRANSFORMER	⚠
OTHERS			
TNR001	ENG36A16GF	TUNER	⚠
1	M80LSW095X	32” CRT	⚠
2	TLY2AA024	DEFLECTION YOKE	⚠
3	TXFYA010EEW	DAG GROUND	
4	TSP2AA016A	DEGAUSSING COIL	⚠
5	TSP2AF007	ROTATION COIL	
M001	TSP2AF009	GEOMAGNETIC COIL	
6	TAS2AA0024	8-OHM SPEAKER	
M002	TXFKP24GSER	SPEAKER BRACKET	
7	TXFBX02JSER	POWER BUTTON	
M003	0FMK014ZZ	MAGNET PERMALLOY	
M004	TSN63115-4	MAGNET PURITY	
M005	TSX2AA0361-1	AC CORD	⚠
M006	TMM2A30702	YOKE WEDGE	
8	TKP2AA0407S	FRONT DOOR	
9	TEK6940	LATCH	
10	TKP2AA0391	IR PANEL	
11	TXFKY19JSER	FRONT CABINET	
12	TXFKU01HT4S	BACK CABINET	
JK3001	TJB2AA0251	REAR A/V JACKS	
JK3002	TJB2AA0241	COMPONENT VIDEO JACKS	
JK3151	TJBA187	FRONT A/V JACK	
JK3804	K3B10CA00041	CONNECTOR	⚠
ACCESSORIES			
M007	TQB2AA0501-2	OWNER’S MANUAL	
M008	EUR7613ZB0	REMOTE CONTROL	
M009	UR76EC0303E	BATTERY COVER (REMOTE CONTROL)	

TOP PREVIOUS